QUALIFIED PRODUCTS LIST

PRODUCTS QUALIFIED UNDER PERFORMANCE SPECIFICATION

MTL-PRF-39017

RESISTORS, FIXED, FILM (INSULATED),

NONESTABLISHED RELIABILITY, AND ESTABLISHED RELIABILITY,

GENERAL SPECIFICATION FOR

This list has been prepared for use by or for the Government in the acquisition of products covered by Specification MIL-PRF-39017. Listing of a product is not intended to and does not connote endorsement of the product by the Department of Defense. All products listed herein have been qualified under the requirements for the product as specified in the latest effective issue of the applicable specification. This list is subject to change without notice; revision or amendment of this list will be issued as necessary. The listing of a product does not release the supplier from compliance with the specification requirements.

THE ACTIVITY RESPONSIBLE FOR THIS QPL IS THE U.S. ARMY COMMUNICATIONS-ELECTRONICS COMMAND AND FORT MONMOUTH. The activity designated as agent for all contacts relative to this QPL is the Defense Supply Center Columbus (DSCC-VQ), Columbus, OH 43216-5000.

NOTES:

- 1. An asterisk (*) adjacent to the product listing indicates that qualified parts list on the QPL are available through distributors authorized by the manufacturer in accordance with Military Standard MIL-STD-790. Names and addresses of the distributors are listed in the back of this QPL. These lists are being furnished merely as an aid in identifying authorized sources of ER parts and the responsibilibility for complying with contractual provisions requiring use of such parts rests with the user of such parts. Such lists have been compiled from information furnished by the manufacturers of ER parts prior to release of this QPL for printing. Inclusion on, or omission from, the list of a particular distributor cannot be relied upon as a quarantee of such distributor's status since the information upon which the list is based may not have been complete and since authorized distributors are subject to change by the manufacturer at any time. Inclusion of a firm on such list is not, under any circumstance, to be considered an indorsement of such firm or its products by the Department of Defense.
- 2. Per Amendment 2 of MIL-R-39017/1 and MIL-R-39017/5, a requirement was added for a one-digit code to be marked on the resistor to identify each manufacturer. The codes for the manufacturers are as as follows:

COMPANY	COL
Vishay Dale	Е
IRC (Boone)	R

GOVERNMENT DESIGNATION	MANUFACTURER'S DESIGNATION OR TYPE NUMBER	TEST OR QUALIFICATION REFERENCE	DETAIL SPECIFI- CATION	MANUFACTURER'S NAME (ADDRESS ON LAST PAGE)
RLR05* Term. C, res. values 4.7 ohms thru 0.301 megohm, res. tols. F and G; life failure rates M, P, R, and S; res. values 0.302 megohm thru 1.0 megohm; res. tols. F and G, life failure rates M, P and R.	ERL-05 ERL-05-19	39017-379-85 39017-303-87	/5	Vishay Dale
RLR05* Term. C, res. values 10.0 ohms thru 0.301 megohm, res. tols. F and G; product levels C, M, P, R, and S.	RGR05 RGRA-05	39017-895-80	/5	IRC, Inc.

1 of 7 AMSC N/A QPL-39017-76

GOVERNMENT DESIGNATION	MANUFACTURER'S DESIGNATION OR TYPE NUMBER	TEST OR QUALIFICATION REFERENCE	DETAIL SPECIFI- CATION	MANUFACTURER'S NAME (ADDRESS ON LAST PAGE)
RLR07* Term. C, res. values 10.0 ohms thru 3.01 megohms, res. tols. F and G; life failure rates M, P, R, and S; res. values 3.02 megohms thru 10.0 megohms, res. tols. F and G; life failure rates M, P, and R.	ERL-07 ERL-07-23	39017-755-82 39017-303-87 39017-154-91	/1	Vishay Dale
RLR07* Term. C, res. values 1.0 ohm thru 9.76 ohms; res. tols. F and G; life failure rate M.	ERL-07	39017-037-97	/1	Vishay Dale
RLR07* Term. C, res. values 10.0 ohms thru 3.01 megohms; res. tols. F and G; product levels C, M, P, R, and S.	RGR07	39017-320-76	/1	IRC, Inc.
RLR20* Term. C, res. values 4.3 ohms thru 3.01 megohms, res. tols. F and G; life failure rates M, P and R.	ERL-20 ERL-20-11	39017-957-76 39017-303-87	/2	Vishay Dale
RLR20* Term. C, res. values 4.3 ohms thru 3.01 megohms; res tols. F and G; product levels C, M, P, R, and S.	RGR20	39017-321-76	/2	IRC, Inc.
RLR32* Term. C, res. values 1.0 ohm thru 2.7 megohm; res. tols. F and G; life failure rates M and P.	ERL-32	39017-070-97	/3	Vishay Dale

MANUFACTURER'S NAME, ADDRESS	CAGE	
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AND PLANT	CODE	

Vishay Dale 1122 23rd Street P.O. Box 609

91637

Columbus, NE 68601 Plant: 2300 Riverside Boulevard

Norfolk, NE

IRC, Inc.

International Resistive Company, Inc.

P.O. Box 1860

11502

Boone, NC 28607 Plant: 736 Greenway Road

Boone, NC 28607

AUTHORIZED ER DISTRIBUTORS: (Category A unless otherwise specified)

MANUFACTURER: Vishay Dale

1122 23rd Street, P.O. Box 609 Columbus, NE 68602-0609

* NS - (NON-STOCKING: NORMALLY DOES NOT STOCK PARTS IN QUANTITY)

Arrow Electronics/PEMCO GROUP 2900 Westchester Avenue, Suite 401 Purchase, NY 10577-2508

Avnet EMG 60 S. McKemy Chandler, AZ 85226

Bell Industries EDD Dayton Division 446 Windsor Park Drive Dayton, OH 45459

Future Electronics 237 Hymus Boulevard Pointe Claire, Quebec, Canada H9R 5C7

Jaco Electronics, Inc. 145 Oser Avenue Hauppauge, NY 11788

Kent Electronics, Inc. 7433 Harwin Drive Houston, TX 77036-2015 (NOTE: Category B - MIL-R-55182 only)

Loras Industries, Inc. 2640 Freewood Drive Dallas, TX 75220 (NOTE: Category B-Hot Solder Dip Only 39007, 39009, 39017, 55182)

New Yorker Electronics Co., Inc. 420 Center Aenue Mamaroneck, NY 10543

Poineer Standard Electronics 4800 East 131 Street Cleveland, OH 44105

T.T.I., Inc. 2441 Northeast Parkway Fort Worth, TX 76101-1896 (NOTE: Category B - MIL-R-55182 only)

Tri-Start Electronics, Inc. 134 Remington Boulevard Ronkonkoma, NY 11779

AUTHORIZED ER DISTRIBUTORS: (Category A unless otherwise specified)

MANUFACTURER: IRC, Inc. IRC, Inc.

IRC, Inc. IRC, Inc.
401 North Broad Street 4222 South Staples Street Greenway Road Route 181 Philadelphia, PA 19108 Corpus Christi, TX 78411 Boone, NC 28607 Newland, NC 28657

* NS - (NON-STOCKING: NORMALLY DOES NOT STOCK PARTS IN QUANTITY)

Bell Industries 1401 S. Lindon Lane

Tempe, AZ 85281

Bell Industries 30101 Aquora Court Aquora Hills, CA 91301

Bell Industries 11095-D Knott Avenue Cypress, CA 90630

Bell Industries 306 East Alondra Boulevard Gardena, CA 9204

Bell Industries 11812 San Vicente Blvd., Suite 300 Los Angeles, CA 90049

Bell Industries 4311 Anthony Court, #100 Rocklin, CA 95677

Bell Industries 7827 Convoy Court, #403 San Diego, CA 92111

Bell Industries 15120 Marquardt Avenue Santa Fe Springs, CA 90670

Bell Industries 1161 North Fairoaks Avenue Sunnyvale, CA 94086

Bell Industries 12421 West 49th Avenue Wheatridge, CO 80033

Bell Industries 600 South North Lake Blvd., Suite 400 Altamonte Springs, FL 32701

Bell Industries 638 South Military Trail Deerfield Beach, FL 33442

Bell Industries 3020-A Business Park Drive Norcross, GA 30071

Bell Industries 870 Cambridge Elk Grove Village, IL 60007 Bell Industries

3433 East Washington Boulevard

Fort Wayne, IN 46803

Bell Industries 5230 West 79th Street P.O. Box 6885 Indianapolis, IN 46268

Bell Industries Micro-Mil Division 446 Windsor Park Drive Dayton, OH 45459

Bell Industries 6024 Southwest Jean Road Lake Oswego, OR 97034

Bell Industries 1701 Greeneville, Suite 306 Richardson, TX 75081

Bell Industries 6912-B South 185, W. Midvale, UT 84047

Bell Industries 226 N. 900 Eastmound Drive Waukesha, WI 53186

C & D Electronics 90 Carando Drive Springfield, MA 01104

Capstone 1180 Murphy Avenue San Jose, CA 95131

Capstone 2961 Dow Avenue Tustin, CA 92680

Capstone 3254 Fraser Street Aurora, CO 80011

Capstone 1100 West Thorndale Avenue Itasca, IL 60143

Capstone 25 Upton Drive Wilmington, MA 01887 MANUFACTURER: IRC, Inc. (Continued)

Capstone

5230 Green's Dairy Road

Raleigh, NC 27604

Capstone

500 Fellowship Road Mt. Laurel, NJ 08054

Capstone

500 Horseblock Road Brookhaven, NY 11719

Capstone

3220 Commander Drive Carrollton, TX 75006

Dee Electronics 2500 16th Avenue SW Cedar Rapids, IA 51406

E M C

1945 I-85 South Charlotte, NC 28208

ЕМС

1150 West Third Ave. Columbus, OH 43212

E M C

14 Alpha Park

Highland Heights, OH 44143

ЕМС

4660 Gateway Circle Kettering, OH 45440

Future Electronics

239 Hymus Boulevard

Pointe Claire, Quebec, Canada H9R 5C7

Gerber Electronics

128 Carnegie Row

Norwood, MA 02062

Jaco/Distel, Inc.

23-441 South Point Drive Laguna Hills, CA 92655

Jaco/Distel, Inc.

2880 Zanker Road, Suite 202

San Jose, CA 95134

Jaco/Distel, Inc.

15014 N.E. 40th Street Bldg. O, Unit 202

Redmond, WA 98052

Jaco Electronics

2282 Townsgate Road

Westlake Village, CA 91361

Jaco Electronics

384 Pratt Street

Meriden, CT 06450

Jaco Electronics

1202 Tech Boulevard, Suite 200-A

Tampa, FL 33619

Jaco Electronics

6035-J Atlantic Boulevard

Norcross, GA 30071

Jaco Electronics/QC

1053 East Street

Tewksbury, MA 01876

Jaco Electronics 10270 Old Columbia

Columbia, MD 20144

Jaco Electronics 3029-107 Stonybrook Drive

Raleigh, NC 27604

Jaco Electronics

145 Oser Avenue

Hauppauge, L.I., NY 11787 (Category B)

Jaco Electronics/QC

3158 S. 108 East Avenue, Suite 274

Tulsa, OK 74146

Jaco Electronics/QC

4257 Kellway Circle Addison, TX 75244

Jaco Electronics/QC 2120-M Braker Lane

Austin, TX 78758

Jaco Electronics/QC 1005 Industrial Boulevard

Sugarland, TX 77478

Justin Electronics

3300 Highway 421 North

Wilmington, NC 28402 (Category B)

MS Electronics

8031 Cessna Avenue

Gaithersburg, MA 20879

MANUFACTURER: IRC, Inc. (Continued) Marsh Electronics 1563 South 101th Street Milwaukee, WI 53214 Neumann Electronics 7964-C Arjons Drive San Diego, CA 92126 Newark Electronics 4801 N. Ravenswood Chicago, IL 60640 New Yorker Electronics 1103 W. Hibiscus Boulevard Melbourne, FL 32901 New Yorker Electronics 420 Center Avenue Mamaroneck, NY 10543 OHM/Resource 746 Vermont Street Palatine, IL 60067 Passive Components. Inc. 21113 Superior Street Chatsworth, CA 91311 Projections Unlimited 14831 Myford Road Tustin, CA 92680 Radar Electric 168 Western Avenue, W. Seattle, WA 98119 Repco Electronics, Inc. 6561 Cochran Road Solon, OH 44139 Resco/Baltimore 4961 Mercantile Road Baltimore, MD 21236 Schuten Electronics 4815 Butterfield Road Hillside, IL 60162 Spirit Electronics 7819 East Greenway, Suite 9 Scottsdale, AZ 85269

Summit Electronics 916 Main Street Buffalo, NY 14202

Summit Electronics 292 Commerce Drive Rochester, NY 14623